

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 293102003000

Application Number 09/871,212

Applicant

Suresh K. TIKOO et al.

Filing Date May 31, 2001

Group Art Unit ~~1635~~ 1648

Mailing Date July 8, 2002

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
UW	1.	02/27/1997	WO 97/06826 A1	WIPO	—	—	
UW	2.	01/20/2000	WO 00/03029 A2	WIPO	—	—	
UW	3.	05/11/2000	WO 00/26395 A2	WIPO	—	—	

OTHER DOCUMENTS

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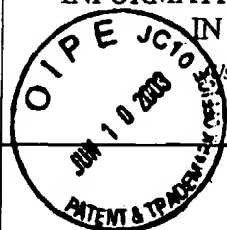
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INFORMATION DISCLOSURE CITATION
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(Use several sheets if necessary)

Docket Number 293102003000

Application Number 09/871,112

Applicant

Suresh K. TIKOO, et al

Filing Date May 31, 2001

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Mailing Date June 10, 2003

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
HW	1.	09/24/1996	5,559,099	Wickham et al.	514	44	
J	2.	03/02/1999	5,877,011	Armentano et al.	435	320.1	
↓	3.	04/03/2001	6,210,946	Curiel et al.	435	235.1	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
HW	4.	06/12/1997	WO 97/20575	WIPO	—	—	
J	5.	09/17/1998	WO 98/40509	WIPO	—	—	
↓	6.	08/12/1999	WO 99/39734	WIPO	—	—	
↓	7.	08/19/1999	WO 99/41359	WIPO	—	—	
↓	8.	06/02/2000	WO 00/31285	WIPO	—	—	
↓	9.	11/23/2000	WO 00/70071	WIPO	—	—	
↓	10.	01/11/2001	WO 01/02431	WIPO	—	—	

OTHER DOCUMENTS

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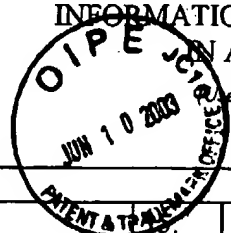
Examiner Initials	Ref. No.	Title
HW	11.	Akalu, A. et al. (1999). "The Subgenus-Specific C-Terminal Region of Protein IX Is Located on the Surface of the Adenovirus Capsid," <i>Journal of Virology</i> 73(7):6182-6187.
J	12.	Colby, W.W. and Shenk, T. (1981). "Adenovirus Type 5 Virions Can Be Assembled In Vivo in the Absence of Detectable Polypeptide IX," <i>Journal of Virology</i> 39(3):977-980.
↓	13.	Fields, B.N. et al. eds. (1996). "Adenoviridae: The Viruses and Their Replication" Chapter 67 <i>In Fields Virology</i> Third Edition. Lippincott-Raven Vol. 2, pp. 2115-2116.
↓	14.	Ghosh-Choudhury, G. et al. (1987). "Protein IX, A Minor Component of the Human Adenovirus Capsid, Is Essential for the Packaging of Full Length Genomes," <i>The EMBO Journal</i> 6(6):1733-1739.

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INFORMATION DISCLOSURE CITATION
ON AN APPLICATION

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Docket Number 293102003000

Application Number 09/871,212

Applicant

Suresh K. TIKOO, et al

Filing Date May 31, 2001

Group Art Unit 1648

Mailing Date June 10, 2003

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15.	Horwitz, M.S. (1991). "Adenoviridae and Their Replication: Structure of the Virus" Chapter 31 In <i>Fundamental Virology</i> Second Edition, Fields, B.N. et al. eds. Raven Press: New York, NY. pp 771-775.
16.	Mathais, P. et al. (1994). "Multiple Adenovirus Serotypes Use α v Integrins for Infection," <i>Journal of Virology</i> 68(10):6811-6814.
17.	Reddy, P.S. et al. (1999). "Characterization of Early Region 1 and pIX of Bovine Adenovirus-3," <i>Virology</i> 253:299-308.
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INFORMATION DISCLOSURE OF CITATIONS
IN AN APPLICATION

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Docket Number 293102003800

Application Number 09/071,212

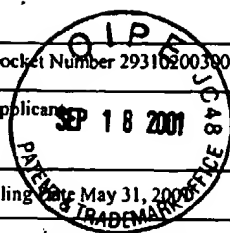
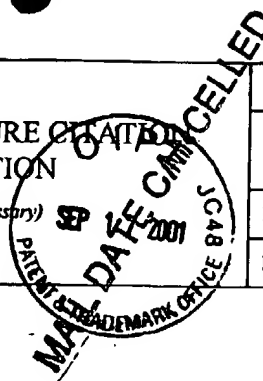
Applicant SEP 18 2001

Suresh K. TIKOO et al.

Filing Date May 31, 2000

Group Art Unit 1635

Mailing Date August 30, 2001

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
W	1.	04/09/1985	4,510,245	Cousens et al.	435	172.3	
	2.	04/24/1990	4,920,209	Davis et al.	435	235	
	3.	09/29/1992	5,151,267	Babiuk et al.	424	87	
	4.	10/13/1998	5,820,868	Mittal et al.	424	194.1	
	5.	07/13/1999	5,922,576	He et al.	435	91.41	
	6.	12/14/1999	6,001,591	Mittal et al.	435	69.1	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
W	7.	09/02/1987	EP 259149 A2, A3, B1	Europe	—	—	
	8.	03/22/1990	EP 389286 A2, A3, B1	Europe	—	—	
	9.	08/08/1991	WO 91/11525	WIPO	—	—	
	10.	06/15/1995	WO 95/16048	WIPO	—	—	
	11.	03/29/2001	WO 01/21216 A1	WIPO	—	—	
	12.	01/19/1989	FR 2,642,767	France	—	—	X

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
W	11.	Ausubel et al., (1987) Current Protocols in Molecular Biology, supplement 30, section 7.7.18, Table 7.7.1.
	12.	Bartha, (1969) "Proposal for Subgrouping of Bovine Adenoviruses." <i>Acta Vet. Acad. Sci. Hung.</i> 19:319-321.
	13.	Bett et al. (1993) "Packaging Capacity and Stability of Human Adenovirus Type 5 Vectors." <i>J. Virology</i> 67:5911-5921.
	14.	Bett et al., (1994) "An efficient and flexible system for construction of adenovirus vectors with insertions or deletions in early regions 1 and 3." <i>Proc. Natl. Acad. Sci USA</i> 91:8802-8806.

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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 293102003000

Application Number 29371212

Applicant: SP 18 2001

Suresh K. TIKOO et al.

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Group Art Unit 1635

Mailing Date August 30, 2001

PTO/SB/08 (2-92)

Sheet 2 of 5

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Application Number 89/87120

Suresh K. TIKOO et al.

Group Art Unit ~~143~~

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Form PTO-1449

INFORMATION DISCLOSURE OF ARTS
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 293102083000

Application Number 09/871,212

Applicant SEP 18 2001

Suresh K. TIKOO et al.

Filing Date May 31, 2001

Group Art Unit 1635

Mailing Date August 30, 2001

51. Reddy et al., (1992) "Restriction Endonuclease Analysis and Molecular Cloning of Porcine Adenovirus Type 3." *Intervirology* 36:161-168.
52. Reddy et al., (1995) "Comparison of the Inverted Terminal Repetition Sequences from Five Porcine Adenovirus Serotypes." *Virology* 212:237-239.
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Application Number 09/871,212

Applicant SEP 18 2001

Suresh K. TIKOO et al.

Filing Date May 31, 2001

Group Art Unit 1635-1648

Mailing Date August 30, 2001

68.	Vrati et al. (1995) "Sequence of Ovine Adenovirus Homologs for 100k Hexon Assembly, 33k, pVIII, and Fiber Genes: Early Region E3 Is Not in the Expected Location." <i>Virology</i> 209:400-408.
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72.	Zheng et al., (1994) "The E1 sequence of bovine adenovirus type 3 and complementation of human adenovirus type 5 E1A function in bovine cells." <i>Virus Research</i> 31:163-186.
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